

# Laura Kuehlewein

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

649  
citations

840585

11  
h-index

610775

24  
g-index

29  
all docs

29  
docs citations

29  
times ranked

801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-year results of phase I retinal gene therapy trial for CNGA3-mutated achromatopsia: results of a non randomised controlled trial. <i>British Journal of Ophthalmology</i> , 2022, 106, 1567-1572.	2.1	33
2	Unraveling the genetic complexities of combined retinal dystrophy and hearing impairment. <i>Human Genetics</i> , 2022, 141, 785-803.	1.8	6
3	Evaluation of Local Rod and Cone Function in Stargardt Disease. , 2022, 63, 6.		3
4	Central Visual Function and Genotype-Phenotype Correlations in <i>PDE6A</i> -Associated Retinitis Pigmentosa. , 2022, 63, 9.		2
5	Clinical Protocols for the Evaluation of Rod Function. <i>Ophthalmologica</i> , 2021, 244, 396-407.	1.0	11
6	Clinical Phenotype of <i>PDE6B</i> -Associated Retinitis Pigmentosa. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2374.	1.8	12
7	A duplication on chromosome 16q12 affecting the <i>IRXB</i> gene cluster is associated with autosomal dominant cone dystrophy with early tritanopic color vision defect. <i>Human Molecular Genetics</i> , 2021, 30, 1218-1229.	1.4	3
8	<i>CNGB1</i> -related rod-cone dystrophy: A mutation review and update. <i>Human Mutation</i> , 2021, 42, 641-666.	1.1	16
9	Comparison of Methods for Estimating Retinal Shape: Peripheral Refraction vs. Optical Coherence Tomography. <i>Journal of Clinical Medicine</i> , 2021, 10, 174.	1.0	2
10	Genetic Spectrum of Syndromic and Non-Syndromic Hearing Loss in Pakistani Families. <i>Genes</i> , 2020, 11, 1329.	1.0	7
11	Clinical Phenotype and Course of <i>PDE6A</i> -Associated Retinitis Pigmentosa Disease, Characterized in Preparation for a Gene Supplementation Trial. <i>JAMA Ophthalmology</i> , 2020, 138, 1241.	1.4	9
12	The perception threshold of the panda illusion, a particular form of 2D pulse-width-modulated halftone, correlates with visual acuity. <i>Scientific Reports</i> , 2020, 10, 13095.	1.6	2
13	Safety and Vision Outcomes of Subretinal Gene Therapy Targeting Cone Photoreceptors in Achromatopsia. <i>JAMA Ophthalmology</i> , 2020, 138, 643.	1.4	100
14	Genetic architecture of inherited retinal degeneration in Germany: A large cohort study from a single diagnostic center over a 9-year period. <i>Human Mutation</i> , 2020, 41, 1514-1527.	1.1	57
15	Chromatic Pupil Campimetry Reveals Functional Defects in Exudative Age-Related Macular Degeneration with Differences Related to Disease Activity. <i>Translational Vision Science and Technology</i> , 2020, 9, 5.	1.1	10
16	Rebound Phenomenon after Intravitreal Injection of Triamcinolone Acetonide for Macular Edema. <i>Ophthalmologica</i> , 2020, 243, 420-425.	1.0	0
17	Identification of Postoperative Foveal Displacement after Macular Surgery for Idiopathic Epiretinal Membrane. <i>Seminars in Ophthalmology</i> , 2020, 35, 365-369.	0.8	1
18	Efficacy and Safety of Retinal Gene Therapy Using Adeno-Associated Virus Vector for Patients With Choroideremia. <i>JAMA Ophthalmology</i> , 2019, 137, 1247.	1.4	64

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19	Phenotypic spectrum of autosomal recessive retinitis pigmentosa without posterior column ataxia caused by mutations in the FLVCR1 gene. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 629-638.	1.0	13
20	Changes in microchip position after implantation of a subretinal vision prosthesis in humans. Acta Ophthalmologica, 2019, 97, e871-e876.	0.6	9
21	Chromatic Full-Field Stimulus Threshold and Pupillography as Functional Markers for Late-Stage, Early-Onset Retinitis Pigmentosa Caused by <i>CRB1</i> Mutations. Translational Vision Science and Technology, 2019, 8, 45.	1.1	13
22	Objective Measurement of Local Rod and Cone Function Using Gaze-Controlled Chromatic Pupil Campimetry in Healthy Subjects. Translational Vision Science and Technology, 2019, 8, 19.	1.1	28
23	Ophthalmic features of cone-rod dystrophy caused by pathogenic variants in the <i>ALMS1</i> gene. Acta Ophthalmologica, 2018, 96, e445-e454.	0.6	24
24	Olfactory Dysfunction in Patients With <i>CNGB1</i> -Associated Retinitis Pigmentosa. JAMA Ophthalmology, 2018, 136, 761.	1.4	11
25	FUNDUS ALBIPUNCTATUS ASSOCIATED WITH CONE DYSFUNCTION. Retinal Cases and Brief Reports, 2017, 11, S73-S76.	0.3	11
26	Optical Coherence Tomography in Patients With the Subretinal Implant Retina Implant Alpha IMS. Ophthalmic Surgery Lasers and Imaging Retina, 2017, 48, 993-999.	0.4	3
27	Assessing Deep Retinal Capillary Ischemia in Paracentral Acute Middle Maculopathy by Optical Coherence Tomography Angiography. American Journal of Ophthalmology, 2016, 162, 121-132.e1.	1.7	143
28	Ultra-widefield Imaging of the Peripheral Retinal Vasculature in Normal Subjects. Ophthalmology, 2016, 123, 1053-1059.	2.5	54
29	Adaptive optics ophthalmoscopy in retinitis pigmentosa ( <i>RP</i> ): Typical patterns. Acta Ophthalmologica, 0, , .	0.6	2